

The Commonwealth of Massachusetts



ANNUAL REPORT

OF THE

TRUSTEES

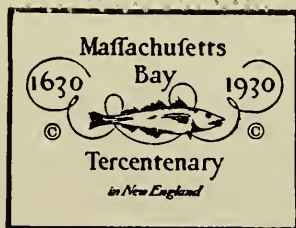
OF THE

MEDFIELD STATE HOSPITAL

FOR THE

YEAR ENDING NOVEMBER 30, 1930

DEPARTMENT OF MENTAL DISEASES



PUBLICATION OF THIS DOCUMENT APPROVED BY THE COMMISSION ON ADMINISTRATION AND FINANCE
500-5-'31. Order 2375.

OCCUPATIONAL PRINTING PLANT
DEPARTMENT OF MENTAL DISEASES
GARDNER STATE COLONY
GARDNER, MASS.

SEP 17 1931

STATE HOUSE BOSTON
MEDFIELD STATE HOSPITAL

OFFICERS OF THE HOSPITAL

TRUSTEES

GEORGE O. CLARK, M.D., *Chairman*, Boston.
CHRISTIAN LANTZ, *Secretary*, Salem.
EUGENE M. CARMAN, Somerville.
LOUISE WILLIAMS, Taunton.
DANFORTH COMINS, Concord.
EVA WATSON, Boston.
WALTER CHANNING, Dover.

RESIDENT OFFICERS

ELISHA H. COHOON, M.D., *Superintendent*.
SAMUEL SMITH COTTRELL, M.D., *Assistant Superintendent*.
G. ALLEN TROXELL, M.D., *Senior Physician*.
GEORGE E. POOR, M.D., *Senior Physician*.
_____, *Senior Physician*.
_____, *Senior Physician*.
VICENTE A. NAVARRO, M.D., *Assistant Physician*.
GRACE T. CRAGG, M.D., *Assistant Physician*.
MARJORIE K. SMITH, M.D., *Assistant Physician*.
WILLIAM E. MCLELLAN, M.D., *Assistant Physician*.
ELTON V. FAASS, D.M.D., *Dentist*.
_____, *Steward*.
JOSEPHINE M. BAKER, *Treasurer*.

HEADS OF DEPARTMENTS

MYRON D. PLACE, *Chief Engineer*.
ARTHUR F. SMITH, *Maintenance Foreman Mechanic*.
RODMAN NOWERS, *Head Farmer*.
FLORENCE M. WOOLDRIDGE, R.N., *Principal of School of Nursing*.
CHARLES W. BROWNING, *Chief Supervisor, Male Side*.
HATTIE I. TROXELL, R.N., *Head Housekeeper*.
MARJORIE E. WEBSTER, *Dietitian*.
ELIZABETH ARTHUR, *Head Occupational Therapist*.

CONSULTING STAFF

GEORGE O. CLARK, M.D., *Surgeon*.
ALBERT EVANS, M.D., *Physician*.
HAROLD TOBEY, M.D., *Laryngologist*.
FRED KINGSLEY, M.D., *Ophthalmologist*.
JOHN ADAMS, M.D., *Otorhinolaryngologist*.

TRUSTEES' REPORT

To His Excellency the Governor, and the Honorable Council:

E. H. Cohoon, M. D., Superintendent of the Medfield State Hospital, has made to the Trustees of the institution his report for the fiscal year ending November 30, 1930; in addition to statistical data and a brief recital of operations of the institution during the said year, his report contains recommendations and requests for special appropriations for specified purposes, all for the benefit of the patients or employees, or for the properties of the Commonwealth comprising the institution, and gives reasons therefor and the results to be expected. Since we have accepted and have heartily approved the report in full, it is obviously unnecessary for us to repeat any portion of it here, — at the risk, however, of seeming to minimize the importance of other recommendations, nevertheless we emphasize three of them, namely those which are in the report numbered 2, 5, and 7 in the list of requests for special appropriations, relating respectively to new boilers, additional generating unit and fire truck, because failure on the part of the Commonwealth to give immediate attention to such necessities as these might result in loss of life, and accordingly we trust and assume that the recommendations will be adopted.

In public service where there is no remuneration, even nominal, or any obvious benefit or likely praise, it is unusual to find a person such as Walter Rapp, who served as a Trustee for some seventeen years, being Chairman from 1924 to the time of his death in October last. He was devoted itself to the institution and gave unstinted, unselfish, and indeed unasked-for aid and assistance in its interests and in the interests of its patients — even individual patients — and its employees. His contact with everything connected with the institution was so close and so personal that it necessarily had much to do with the work of the Superintendent and of the heads of organization directly under him, as is evidenced by that portion of the report of the Superintendent which speaks of Mr. Rapp and his great service.

The Trustees are unanimous in their feeling that Dr. Cohoon, as Superintendent, is not only maintaining the institution on a high plane with discipline and organization marked throughout, but also is bringing to the institution by his enthusiasm, training, and foresight results which in the end will make the institution notable among its kind; and we thank him and the executive and professional staff for their conscientious work and the results obtained.

Respectfully submitted,

GEORGE O. CLARK, M.D., *Chairman*
CHRISTIAN LANTZ, *Secretary*
EVA B. WATSON
EUGENE M. CARMAN.

DANFORTH COMINS
WALTER CHANNING
LOUISE M. WILLIAMS
Trustees.

SUPERINTENDENT'S REPORT

To the Trustees of the Medfield State Hospital:

I have the honor to present to you the thirty-fifth annual report of the operation of this hospital for the year ending November 30, 1930.

The Medical Statistical Tables and the statistics as shown in the "Movement of Population," cover the year ending September 30, 1930.

MOVEMENT OF POPULATION

At the beginning of the year there were on the books of the hospital a total of 1,910, — 795 men and 1,115 women. Three were 36 men and 38 women on visit and escape and 8 women in family care. There were actually resident in the hospital 759 men, 1,069 women, a total of 1,828. There were received into the hospital a total of 267, — 214 by direct commitment and 53 transfers from other hospitals. Of this total, 113 were males and 154 females. The total number under treatment was 2,177 and the daily average number of patients in the hospital was 1,839. The average number of patients in family care was 8. The total discharged during the year was 215, — there being 112 men and 103 women. Of these discharges 92 were by death. Of the remaining, 30 were discharged as recovered, 47 as improved, 11 as unimproved, 19 as not insane and 16 by transfer. Remaining on the books September 30, 1930 there was a total of 1,962 and there were actually in the hospital 1,833.

MEDICAL WORK

We again are fortunate to be able to report no epidemics during the year. The usual standard of medical work was maintained despite vacancies for considerable periods on the medical staff. From May until September there were three vacancies due to my inability to secure the type of physician I desired.

The Medfield State Hospital Round Table Club met once a month during the winter. These meetings were attended by the medical staff and other personnel of this hospital, by the members of the staffs of the Wrentham State School and the Foxborough State Hospital, and by a number of physicians from the nearby community.

The following papers were presented: "A Survey of One Hundred Autopsies," Dr. Vicente A. Navarro; "An Analysis of Twenty Cases of Schizophrenia," Dr. Bernard Robbins; "Paranoia," Dr. George E. Poor; "Some Schizophrenic Mechanisms," Dr. Foster L. Vibber; "Some Practical Considerations of Dementia Praecox," Dr. Clifford D. Moore; "Respiratory Disorders in Psychotic Cases," Dr. Grace T. Cragg.

An article entitled, "A Report of Simultaneous Occurance of Psychosis in all the Members of a Family Group," by Dr. Samuel Smith Cottrell and Dr. Foster Lane Vibber, was published in the "American Journal of Psychiatry."

The combined use of tonic hydrotherapy and physiotherapy continues to be used with very considerable success especially in the treatment of recent cases. The wide use of occupational therapy and the sedative continuous baths seem to be sufficient to obviate the necessity of resorting to wet packs for the care and control of the disturbed and noisy patient.

For the greater part of the year there has been no resident pathologist but the routine laboratory work was carried on by a technician under the direction of a member of the medical staff. Recently I have been able to arrange for Dr. Navarro to be transferred to the laboratory.

The following operations were performed: — Tonsillectomies, 15; laparotomy, 1; varicocele, 1; appendectomies, 2; surgical repair in cases of fracture of the patallae, 3. In addition, four major operations for malignant growths were performed at the Pondville Hospital.

In the development of the field of psychiatry we have come to realize that, although the care and treatment of the mentally sick individual in the hospital is our first consideration and the most important part of the work, yet no small portion of our problem is to be found in the community. Mental Hygiene is an accomplished fact and its employment is gradually spreading all over this country. The convening of the First World's Congress on Mental Hygiene in Washington last May was significant of the trend of the times relating to the practice of psychiatry. It is the hope of the mental hygienist to prevent the onset of an actual psychosis in a certain percentage of instances and also to promote better mental health in those who may never actually become mentally ill.

Our Child Guidance Clinic opened last year in Quincy has been attended with great success. This work is conducted especially in connection with the school system of the city of Quincy and takes care of all problem cases in children from the ages of nine to sixteen that happen to come to the attention of the school authorities. The personnel of the clinic at present is a psychiatrist, one additional medical officer, two social workers and a psychologist.

Apparently this clinic is looked upon with considerable favor as the number seeking the clinic at the beginning of the second year increased to such an extent that one clinic day a week hardly seems sufficient.

A second Child Guidance Clinic was opened in September, 1930, at the Norwood Hospital serving the contiguous towns of Walpole, Dedham, Stoughton, Needham, Medfield, Wrentham, Dover and Canton. From the beginning this clinic has been patronized to capacity and here again it really seems that more time will have to be devoted to meet the demands made.

DENTAL WORK

We have been fortunate again in being able to retain the services of our very efficient dentist and his work was conducted in the usual successful way. The following is his report: Number of office visits, 2,579; examinations, 495; cleanings, 1,422; cement and amalgam fillings, 131; amalgam fillings, 453; cement fillings, 66; copper cement fillings, 43; synthetic porcelain fillings, 182; temporary fillings, 24; pulp canal fillings, 11; pulp canal treatments, 64; treatments (stomatitis, etc.), 631; extractions, 472; novacaine anaesthesia, 226; ether anaesthesia, 3; full plates, 8; partial plates, 5; plates repaired, 18; plates rebased, 8; bridges, 3; bridges repaired, 1; Davis crowns, 1; X-rays, 236.

STAFF CHANGES

Dr. Bernard Robbins, assistant physician, resigned December 28, 1929.

Dr. William T. Cluney, senior physician, pathologist, resigned January 27, 1930.

Dr. Foster L. Vibber, assistant physician, resigned May 3, 1930.

Dr. Clifford D. Moore, senior physician, was transferred to the Metropolitan State Hospital, October 3, 1930.

Dr. Marjorie K. Smith, was appointed assistant physician, September 22, 1930.

Dr. William E. McLellan was appointed assistant physician November 12, 1930.

TRAINING SCHOOL FOR NURSES AND EMPLOYEE PROBLEM

Four nurses were graduated from the training school. No difficulty was experienced in securing applicants for the nurses' training school. We have an entering class of nineteen.

Our assigned quota of employees is 365. It was easy to fill positions of all classifications except that of physicians.

FARM, GARDEN AND GROUNDS

During the year a new road was built behind the cold storage building and the machine shop. This was constructed of crushed stone covered with tarvia. Tarvia was also used to improve the other roads.

The grounds and lawns generally showed improvement during the year.

Operations on the farm were unusually successful. Farm activities resulted in a credit of approximately \$35,000.00 which is the greatest profit the farm has ever shown. The milk yield showed a slight falling off. The herd is free from tuberculosis and we are attempting to get along without the purchase of new cows and are depending upon the raising of sufficient young stock to meet our yearly needs.

Mr. Rodman Nowers who succeeded Mr. Mayo during the previous year has given definite indications of becoming a very successful head farmer.

REPAIRS, ORDINARY

There was the usual repair work on the buildings. Considerable progress was made in painting and at the present time every ward has had a coat of paint within the last four years.

A number of our sewer beds required resurfacing and considerable work has been done on this project during the summer and fall months.

REPAIRS AND RENEWALS

Out of funds appropriated and materials purchased in 1929 we rebuilt the calf barn. The work consisted of putting in a new ceiling, and a new floor. It was equipped with modern Loudon pens, and a hot water boiler and ventilating system were installed.

Out of funds appropriated and materials purchased in 1929 the Club Room was reconstructed. Brick walls were plastered, a ceiling was put in and a chimney and fireplace built. Part of the room was set off for a pool room. In the rear an old toilet room was made into two toilets, one for men and one for women. Two small rooms in the front of the building were made into one to serve as a canteen. The Club Room was furnished from funds made available in 1929 and has been in operation since June 1930.

The prosecution of both these projects was carried on by the hospital force.

Out of funds appropriated in 1930 the following projects have been completed:

- | | |
|---|------------|
| 1. Changes in the heating system | \$2,025.00 |
| These changes arrange for the use of the excess exhaust steam to be applied to the general heating system. | |
| 2. Installation of sprinklers | 1,560.00 |
| Materials were purchased for the installation of sprinklers in the parts of the basements of ward F-2 and S-building where industrial rooms are located. The work has been completed in F-2 and we are about to start to complete the work in the S-building. | |
| 3. Bath tubs | 150.00 |
| Two bath tubs were installed in the employee's quarters in G-2 building. | |
| 4. Repair of gutters | 985.00 |
| This work has been done on buildings R, S, and F. | |
| 5. Reshingling calf barn | 326.00 |
| This work has been completed. | |
| 6. Machinery and appliances | 3,954.00 |
| The following machinery was purchased: Turning lathe, milling machine, electric cake mixer, electric doughnut kettle; galvanized | |

iron proof boxes, electric griddle, electric toaster, electric dough-nut cutter and baker's table.

SPECIAL APPROPRIATIONS

1. Additional water supply \$43,203.00
 This amount was appropriated in 1929. Test wells were driven during that year. Since that time no construction work on the project has taken place. Considerable time was required to get free titles to both land and easements. The land has been purchased and easements and rights of ways paid for. There is a balance of \$35,000.00.
 The complication at the present time is the result of a Legislative Act permitting the Town of Medfield to take water from this new supply. An agreement between the Town of Medfield and the Department of Mental Diseases has not yet been reached. Should the Town of Medfield purchase its water supply from the hospital new plans and new specifications will have to be worked out before the work can start. It is expected, however, that the whole matter will soon be settled and active operations begin early in the spring.
2. Renovation of bath facilities 10,000.00
 The money for this was appropriated in 1930. Of this sum, \$759.00 has already been expended. At the present time work is being carried on in both ward F-1 and ward C-1, according to plans previously submitted.
3. Two cottages for officers 12,000.00
 For this purpose money was appropriated in 1930. One cottage has been erected and will be ready for occupancy within a few months.
4. Completion of piggery 3,000.00
 Materials have all been purchased and work will begin in the early spring.

Following is a list of the requests for Special Appropriations for 1931:

1. Erection of an officer's cottage \$6,000.00
 This is needed to accommodate a senior physician.
2. Installation of new boilers 40,000.00
 Several of our old boilers have reached the limit of their usefulness and will probably be condemned within a year or so and new boilers will be required.
3. Renovation of baths and toilets 10,000.00
 This item is requested every year to gradually improve the toilet and bath facilities in the various ward buildings.
4. Erection of an administration building 100,000.00
 This request has been made for several years. The present administration building is inadequate for administrative purposes.
5. Additional generating unit 10,000.00
 This request has been made several times. At the peak load our two large engines have to be used and should anything happen to one of them we would be unable to carry on.
6. Talking moving picture machine —
 This sum required for this is unknown. It is understood that money will be appropriated for all hospitals to put in standard equipment.
7. Fire truck 2,700.00
 This is to add to our fire equipment.
8. Erection of an implement and grain shed 8,500.00
 A request for the erection of an implement and grain shed has been made on several other occasions. It is for the purpose of properly housing our farm implements and providing a place for the storage of grain.

9. Furnishing two officer's cottages 3,500.00
 This sum is necessary to furnish a cottage already erected this year and one to be erected next spring.

FINANCIAL

There was a total appropriation of \$680,336.81, — \$13,406.00 of this having been carried forward from the year previous and \$4,500.00 of this total reallocated from the Metropolitan State Hospital to this hospital. \$13,100.00 has been taken from the original appropriation and transferred to the account of the Metropolitan State Hospital on the basis that two hundred patients would be transferred to the Metropolitan State Hospital for a period of six months. This transfer did not take place and hence \$4,500.00 was reallocated to this hospital.

The total expenditures amounted to \$659,470.80, leaving a balance of \$20,866.01. Of this latter amount, \$10,739.46 is accounted for by an unexpended balance on coal over which we have no control. This leaves a balance of \$3,020.20.

Leaving out of consideration any further expenditure for coal our per capita cost is \$6.87 a week.

RELIGIOUS INSTRUCTION

Religious services have been carried on as usual, Mass being celebrated Sunday morning and holy days, Protestant services being held Sunday afternoons and Jewish services on Wednesdays.

AMUSEMENTS AND ENTERTAINMENTS

As usual on Monday evenings there were moving picture entertainments and on Thursday evenings the regular patients' dances were held.

As in other years, various organizations presented plays during the winter and spring months.

OCCUPATIONAL AND INDUSTRIAL WORK

There has been no change in our program in occupational and industrial work. Every patient who is physically able is encouraged to engage in some form of occupational or industrial employment.

GENERAL AND SPECIAL CONSIDERATIONS

Every effort was made not only to maintain the routine in every department at its usual standard but to make improvements.

Plans are under way to extend a program giving attention to the disturbed and destructive class of patients and by the end of the current year considerable progress should be made along this line.

Every year we have attempted to add to the equipment. This past year we have purchased three chairs and other equipment and furnishings for the purpose of establishing a beauty parlor. The reconstruction changes will take place during the winter months and the room should be in operation in the spring. It is hoped this will add to the comfort and appearance of the patients.

We have materially added to the equipment of the physiotherapy room, increasing the number of lamps, and have also purchased equipment for the employment of intestinal lavage as a special treatment.

A new operating room lamp was purchased and also a special lamp for tonsillectomy work.

The fiction library and the medical library have been added to considerably during the year.

The opening of the Employees' Club Room has provided splendid facilities for recreation and rest for the employees. I have a distinct feeling that this, as well as other additions to the arrangements for the comfort of employees, has been no small factor in raising the standard of medical care of the patients.

ACKNOWLEDGEMENTS

We are especially indebted to Leroy Kiff of Attleboro and Howard Mott of Millis, the Legion Auxilliary of Millis, Dover and Quincy, and other organizations for providing special entertainments.

The Medfield Library and Mr. Tibbitts have furnished literature for the use of the patients.

On November 16, Mr. Louis A. Hall, completed twenty years of service as Steward and retired to enter business. I want to acknowledge my gratitude to Mr. Hall for his exceptionally conscientious work as hospital steward.

The morale of the officers and employees has been very high. They have shown great interest in the work and have given me unquestioned devotion and loyalty.

The death of Walter Rapp, Chairman of the Board of Trustees, occurred during the year. Mr. Rapp was appointed to the Board of Trustees in 1913 and in 1914 was elected Chairman and in that capacity served up to the time of his death October 23, 1930. His death was a great loss to the whole cause for the better care of the mentally ill in Massachusetts. His whole service was one of unusual devotion to this hospital and to all its activities. He was extremely interested in progressive measures affecting the care of the mentally sick person. To an unusual degree he expressed interest and concern for the individual patient. For many years he permitted no social or business engagement to interfere with his being present with the patients at Christmas time, Fourth of July and on other special occasions. A large number of patients looked upon him as their personal friend and his presence always stimulated applause and other evidence of their love and esteem for him. He loved the patients and they loved him. He was consultant, advisor and a great support to the superintendent. His memory will live long in the hearts of the patients, employees, the officers and the Superintendent of the Medfield State Hospital. A lovable character and a great friend has passed along.

As usual, the Trustees have given me encouragement, support and comfort, for which I am duly grateful.

Respectfully submitted,
ELISHA H. COHOON,

Superintendent.

REPORT OF THE SOCIAL SERVICE DEPARTMENT

To the Superintendent:

I beg to submit the annual report of the Social Service Department of the Medfield State Hospital from October 1, 1929 to October 1, 1930 as follows:

I. Hospital Cases.

Numerical summary of cases in care of department: — New, 127; renewed, 44; boarding out (female), 9; On trial visit, 143; total, all hospital cases, 323.

Sources of Cases: — Referred by physicians (new and renewed), 171; boarding out, 9; automatically referred by trial visit, 143; total, 323.

Analysis: — Purposes for which new and renewed cases were referred — for contributions to medical-social history, 135; for supervision on trial visit, 143; for investigation of — Conduct disorders, 13; employment situations, 26; home conditions, 92. Personal services, 34; placement, 22. location of relatives, 42.

Supervision: — Patients on trial visit, 143; visit confirmed during year, 54; deceased during year, 3; returned, 33; deported, 1; visits to patients, 131; visits to relatives and friends, 209; Boarding out patients, 9; visits, 28; placed, 3; returned, 3; homes investigated, 14.

Miscellaneous: — Amount of expense account, \$379.74. Distribution of time — Days in hospital, 348½; days out of hospital, 418½.

II. Community Cases.

School Clinics: — Centres: Woburn, Stoneham, Wakefield, Medford, Melrose. Days spent, 34; cases, 197.

Child Guidance Clinics: — Quincy — opened November 14, 1929. Number of cases between December 12, 1929 and October 1, 1930; male, 34; female, 20; total, 54. Days spent, 84½. Communities represented — from all sections of Quincy, 46; from adjoining towns, 8; total, 54. Amount of service — full service, 34; slight service, 20. The clinic unit consisted of Dr. S. S. Cottrell. Assistant Superintendent of the Hospital acting as Medical Director. Assistant Physicians, psychometrist, social workers drawn from the staff of the Hospital.

Personnel of Department: — Psychiatric social worker; assistant psychiatric social worker, Miss Mary A. Morris succeeding on July 7 Miss Boynton, who resigned June 14, 1930; students — Miss Stolworthy and Miss Alpert were assigned

to the Hospital in September for experience in accordance with the student training plan of the Department of Mental Diseases.

Educational features:—Staff meetings attended, 112; lectures attended, 8; lectures given, 16; conferences attended, 20; special studies, 7; visits to other institutions, 52.

Miscellaneous and summary:—Investigation for Worcester State Hospital—Expenditures: Hospital, \$379.74; school and community clinics, 115.87; total, \$495.61. Number of cases: hospital, 323; school, 197; Quincy child guidance clinic, 54; total, 574.

Respectfully submitted,
NINA ELDRIDGE,
Head Social Worker.

VALUATION

November 30, 1930
REAL ESTATE

Land, 670.83 acres	\$54,330.00
Buildings	1,659,028.63
	<hr/>
	\$1,713,358.63

PERSONAL PROPERTY

Travel, transportation and office expenses	\$256.84
Food	24,268.23
Clothing and materials	28,390.39
Furnishings and household supplies	149,453.78
Medical and general care	11,639.57
Heat, light and power	13,875.57
Farm	56,977.97
Garage, stables and grounds	5,748.78
Repairs	24,538.86
	<hr/>
	\$315,149.99

SUMMARY

Real estate	\$1,713,358.63
Personal property	315,149.99
	<hr/>
	\$2,028,508.62

FINANCIAL REPORT

To the Department of Mental Diseases:

I respectfully submit the following report of the finances of this institution for the fiscal year ending November 30, 1930.

CASH ACCOUNT *Receipts*

<i>Income</i>	
Board of Patients	\$39,558.62
	<hr/>
	39,558.62
Personal services:	
Reimbursement from Board of Retirement	271.00
Sales:	
Food	\$1,361.47
Clothing and materials	26.54
Furnishings and household supplies	26.54
Heat, light and power	1.00
Farm:	
Cows and calves	292.32
Hides	34.66
Empty bags	36.81
Repairs, ordinary	72.11
Total sales	<hr/>
	1,851.45
Miscellaneous:	
Comm. on tel. pay station	46.18
Interest on bank balances	547.87
Rent	372.06
Pondville Hospital	8,499.00
	<hr/>
	9,465.11
Total Income	<hr/>
	\$51,146.18

MAINTENANCE

Balance from previous year, brought forward	\$13,406.81
Appropriations current year	666,930.00
	<hr/>
Total	\$680,336.81
Expenses (as analyzed below)	659,470.80
	<hr/>
Balance reverting to Treasury of Commonwealth	\$20,866.01
	<hr/>
	<i>Analysis of Expenses</i>
Personal services	\$331,658.47
Religious instruction	2,120.00
Travel, transportation and office expenses	6,216.51
Food	132,189.67

Clothing and materials	24,728.96
Furnishings and household supplies	37,917.18
Medical and general care	11,372.53
Heat, light and power	50,749.97
Farm	31,081.44
Garage, stables and grounds	4,475.52
Repairs ordinary	19,008.28
Repairs and renewals	7,952.27

Total expenses for maintenance \$659,470.80

Balance December 1, 1929	SPECIAL APPROPRIATIONS	\$43,203.36
Appropriations for current year		25,000.00

Total	\$68,203.36
Expended during year (see statement below)	\$17,527.93
	17,527.93

Balance November 30, 1930, carried to next year \$50,675.43

OBJECT	Act or Resolve	Whole Amount	Expended During Fiscal Year	Total Expended to Date	Balance at End of Year
Additional water supply	Chap. 127, Res. 1928				
Renovation, bath facilities	Chap. 386, Res. 1929	\$48,000.00	\$8,117.65	\$12,914.29	\$35,085.71
Two cottages for officers	Chap. 115, Res. 1930	10,000.00	759.97	759.97	9,240.03
Completion of piggery	Chap. 115, Res. 1930	12,000.00	7,188.22	7,188.22	4,811.78
	Chap. 115, Res. 1930	3,000.00	1,462.09	1,462.09	1,537.91
		\$73,000.00	\$17,527.93	\$22,324.57	\$50,675.43

Balance reverting to Treasury of the Commonwealth during year (mark item with *)	-
Balance carried to next year	50,675.43

Total as above \$50,675.43

PER CAPITA

During the year the average number of inmates has been 1,839,956.

Total cost of maintenance, \$659,470.80.

Equal to a weekly per capita cost of \$6.8926.

Receipt from sales, \$1,851.45.

Equal to a weekly per capita of \$0.193.

All other institution receipts \$49,294.73.

Equal to a weekly per capita of \$0.5152.

Net weekly per capita \$6.3581.

Respectfully submitted,
JOSEPHINE M. BAKER,
Treasurer.

STATISTICAL TABLES

AS ADOPTED BY THE AMERICAN PSYCHIATRIC ASSOCIATION PRESCRIBED BY THE MASSACHUSETTS DEPARTMENT OF MENTAL DISEASES

TABLE 1. General Information

Data correct at end of hospital year, November 30, 1930

1. Date of opening as a hospital for mental diseases, May 1, 1896.

2. Type of hospital: State.

3. Hospital plant:

Value of hospital property:

Real estate, including buildings \$1,713,358.63

Personal property 315,149.99

Total \$2,028,508.62

Total acreage of hospital property owned, 670.83.

Additional acreage rented, 100.

Total acreage under cultivation during previous year, 267.

4. Officers and employees:

	Actually in Service at End of Year			Vacancies at End of Year		
	M.	F.	T.	M.	F.	T.
Superintendents	1	-	1	-	-	-
Assistant physician	5	2	7	1	-	1
Total physicians	6	2	8	1	-	1
Stewards	-	-	-	1	-	1
Resident dentists	1	-	1	-	-	-
Pharmacists	1	-	1	-	-	-
Graduate nurses	-	13	13	-	-	-

Other nurses and attendants	78	102	180	2	1	3
Occupational therapists	—	5	5	—	—	—
Social workers	—	2	2	—	—	—
All other officers and employees	88	57	145	3	—	3
Total officers and employees	174	181	355	7	1	8

NOTE: — The following items, 5-10 inclusive, are for the year ended September 30, 1930.

5. Census of patient population at end of year-

	Actually in Hospital			Absent from Hospital but Still on books		
	M.	F.	T.	M.	F.	T.
White:						
Insane	707	1,044	1,751	49	72	121
Mental defectives	1	—	1	—	1	1
All other cases	2	4	6	—	2	2
Total	710	1,048	1,758	49	75	124
Other races:						
Insane	33	42	75	4	—	4
All other cases	—	—	—	—	1	1
Total	33	42	75	4	1	5
Grand Total	743	1,090	1,833	53	76	129
6. Patients under treatment in occupational-therapy classes including physical training, on date of report			36		273	309
7. Other patients employed in general work of hospital on date of report			589		301	890
8. Average daily number of all patients actually in hospital during year			751.106		1 088.850	1,839.956
9. Voluntary patients admitted during year			2		1	3
10. Persons given advice or treatment in out-patient clinics during year			75		45	120

TABLE 2. *Financial Statement*

See Treasurer's report for data requested under this table.

Note:—The following tables, 3—19, inclusive, are for Statistical year ended September 30, 1930.

TABLE 3. *Movement of Patient Population*

	Regular Court Commitment (Insane)			Voluntary			Temporary Care			Observation			Total on Books		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Patients on books of Institution September 30, 1929	791	1,114	1,905	1	—	1	—	—	—	3	1	4	795	1,115	1,910
Admissions during year:															
First admissions	68	72	140	—	—	—	7	2	9	2	1	3	77	75	152
Readmissions	21	24	45	2	1	3	1	2	3	3	8	11	27	35	62
Transfers from other hospitals for mental diseases	9	44	53	—	—	—	—	—	—	—	—	—	9	44	53
Total received during year	98	140	238	2	1	3	8	4	12	5	9	14	113	154	267
Total on books during year	889	1,245	1,143	3	1	4	8	4	12	8	10	18	908	1,269	2,177
Discharged from books during year:															
As recovered	8	16	24	—	—	—	—	—	—	3	3	6	11	19	30
As improved	24	22	46	—	—	—	—	—	—	—	1	1	24	23	47
As unimproved	6	4	10	—	—	—	—	1	1	—	—	—	6	5	11
As without psychosis	—	—	—	2	1	3	7	1	8	3	5	8	12	7	19
Transferred to other hospitals for mental diseases	12	4	16	—	—	—	—	—	—	—	—	—	12	4	16
Died during year	46	43	89	—	—	—	1	2	3	—	—	—	47	45	92
Total discharged, transferred and died during year	96	89	185	2	1	3	8	4	12	6	9	15	112	103	215
Insane patients remaining on books of hospital at end of hospital year:															
In hospital	740	1,089	1,829	1	—	1	—	—	—	2	1	3	743	1,090	1,833
On parole or otherwise absent	53	76	129	—	—	—	—	—	—	—	—	—	53	76	129
Total	793	1,165	1,958	1	—	1	—	—	—	2	1	3	796	1,166	1,962

TABLE 4. *Nativity of First Admissions and Parents of First Admissions*

NATIVITY	PATIENTS			PARENTS OF MALE PATIENTS			PARENTS OF FEMALE PATIENTS		
	M.	F.	T.	Fathers	Mothers	Both Parents	Fathers	Mothers	Both Parents
United States	33	37	70	18	17	14	23	21	19
Austria	—	1	1	—	—	—	1	1	1
Canada ¹	2	5	7	6	6	4	7	7	6
China	1	—	1	1	1	1	—	—	—
Czecho-Slovakia	1	—	1	1	1	1	—	—	—
Denmark	1	—	1	1	1	1	1	—	—
England	4	3	7	6	5	4	3	4	3
France	—	—	—	—	—	—	—	1	—
Germany	3	—	3	3	3	3	1	—	—
Greece	3	1	4	3	3	3	1	1	1
Ireland	5	6	11	9	10	7	12	14	12
Italy	4	2	6	6	6	6	3	2	2
Jugo-Slavia	—	1	1	—	—	—	1	1	1
Norway	—	1	1	1	—	—	1	1	1
Poland	1	2	3	1	1	1	1	1	1
Russia	2	3	5	4	4	4	6	6	6
Scotland	1	2	3	1	1	1	2	2	2
Sweden	2	2	4	2	3	2	2	2	2
West Indies ²	1	1	2	1	1	1	1	1	1
Other countries	4	5	9	4	4	4	6	5	5
Unascertained	—	—	—	—	1	—	—	2	—
Total	68	72	140	68	68	57	72	72	63

¹Includes Newfoundland.²Except Cuba and Porto Rico

TABLE 4-A. Age of First Admissions Classified with Reference to Nativity, and Length of Residence in the United States of the Foreign Born.

AGE GROUPS	Aggregate	NATIVE BORN				FOREIGN BORN				
		Total	PARENTAGE			Total	TIME IN UNITED STATES BEFORE ADMISSION			
			Native	Foreign	Mixed		Under 5 years	5-9 years	10-14 years	15 years and over
	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	M. F. T.	
Under 15 years	2 3 5	1 1 3	1 1 2	—	1 1 2	—	—	—	—	
15-19 years	6 13 19	4 9 13	1 4 5	—	2 4 6	—	—	—	1 1 2	
20-24 years	8 6 14	5 3 8	2 2 4	3 1 4	3 3 3	1 2 3	—	—	1 1 2	
25-29 years	11 13 24	3 4 7	2 2 4	—	8 9 17	1 1 1	—	—	2 2 4	
30-34 years	5 8 13	2 3 5	1 1 2	1 1 2	3 5 8	2 1 3	2 3 5	—	4 5 9	
35-39 years	6 5 11	3 3 6	1 2 3	1 1 4	3 5 8	1 1 2	—	—	2 4 6	
40-44 years	9 8 17	3 3 6	1 3 4	—	6 2 8	1 1 1	—	—	2 1 3	
45-49 years	6 4 10	4 1 5	1 1 2	1 1 1	3 3 5	—	—	—	6 1 7	
50-54 years	4 3 7	2 2 4	1 1 2	—	2 3 5	1 1 1	—	—	2 2 4	
55-59 years	2 1 3	1 1 2	1 1 2	—	1 1 2	—	—	—	1 1 1	
60-64 years	2 3 5	1 1 2	—	—	1 1 2	—	—	—	1 1 1	
65-69 years	7 5 12	4 2 6	2 2 4	—	3 3 6	—	—	—	3 3 6	
70 years and over	—	—	—	—	—	—	—	—	—	
Unascertained	—	—	—	—	—	—	—	—	—	
Total	68 72 140	33 37 70	14 19 33	9 12 21	35 35 70	7 6 13	2 7 9	—	26 27 48	

TABLE 5. *Citizenship of First Admissions*

	Males	Females	Total
Citizens by birth	33	37	70
Citizens by naturalization	12	11	23
Aliens	20	23	43
Citizenship unascertained	3	1	4
Total	68	72	140

TABLE 6. *Psychoses of First Admissions*

PSYCHOSES	M. F. T.			M. F. T.		
	M.	F.	T.	M.	F.	T.
1. Traumatic psychoses				1	—	1
2. Senile psychoses				3	5	8
3. Psychoses with cerebral arteriosclerosis				7	5	12
4. General paralysis				7	—	7
5. Psychoses with cerebral syphilis				1	1	2
6. Psychoses with Huntington's chorea				—	—	—
7. Psychoses with brain tumor				—	—	—
8. Psychoses with other brain or nervous diseases, total				1	—	1
Other diseases	1	—	1			
9. Alcoholic psychoses, total				8	2	10
Acute hallucinosis	2	1	3			
Other types, acute or chronic	6	1	7			
10. Psychoses due to drugs and other exogenous toxins total				—	—	—
11. Psychoses with pellagra				—	—	—
12. Psychoses with other somatic diseases, total				2	2	4
Post-infectious psychosis	—	1	1			
Cardio-renal diseases	1	—	1			
Other diseases or conditions	1	1	2			
13. Manic-depressive psychoses, total				10	14	24
Manic type	2	6	8			
Depressive type	8	8	16			
14. Involution melancholia				2	3	5
15. Dementia praecox (schizophrenia)				15	24	39
16. Paranoia and paranoid conditions				1	6	7
17. Epileptic psychoses				1	1	2
18. Psychoneuroses and neuroses, total				2	1	3
Hysterical type	—	1	1			
Neurasthenic type	2	—	2			
19. Psychoses with psychopathic personality				1	3	4
20. Psychoses with mental deficiency				5	2	7
21. Undiagnosed psychoses				—	2	2
22. Without psychosis, total				1	1	2
Psychopathic personality without psychosis	—	1	1	—	—	—
Mental deficiency without psychosis	1	—	1			
Total				68	72	140

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses*

RACE	Total			Traumatic			Senile			With cerebral arterio-sclerosis			General paralysis			With cerebral syphilis		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	6	6	12	—	—	—	—	—	—	—	—	—	2	—	2	—	—	—
Bulgarian	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1
Chinese	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dutch and Flemish	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
English	5	2	7	—	—	—	2	1	3	—	—	—	—	—	—	—	—	—
French	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
German	2	—	2	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—
Greek	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hebrew	4	5	9	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—
Irish	10	12	22	—	—	—	—	—	—	2	3	5	—	—	—	—	1	1
Italian ¹	7	3	10	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Lithuanian	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Portuguese	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scandinavian ²	4	3	7	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—
Scotch	1	2	3	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—
Slavonic ³	4	3	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spanish-American	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Syrian	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specific races	—	1	1	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
Mixed	—	2	2	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—
Race unascertained	17	27	44	—	—	—	1	3	4	5	1	6	1	—	1	—	—	—
Total	68	72	140	1	—	1	3	5	8	7	5	12	7	—	7	1	1	2

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses — Continued*

RACE	With other brain or nervous diseases			Alcoholic			With other somatic diseases			Manic-depressive			Involution melancholia			Dementia praecox		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	—	—	—	—	1	1	1	—	1	—	—	—	—	—	—	1	4	5
Bulgarian	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chinese	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Dutch and Flemish	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
English	—	—	—	—	—	—	—	—	—	3	—	3	—	—	—	—	—	—
French	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
German	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Greek	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	1	2
Hebrew	—	—	—	—	—	—	—	1	1	1	1	2	—	—	—	1	3	4
Irish	—	—	—	3	—	3	—	1	1	—	2	2	—	—	2	3	4	7
Italian ¹	—	—	—	1	—	1	—	—	—	2	—	2	—	—	—	1	2	3
Lithuanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1
Portuguese	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scandinavian ²	—	—	—	—	—	—	—	—	—	1	1	2	—	—	—	2	2	4
Scotch	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
Slavonic ³	—	—	—	1	—	1	—	—	—	1	1	2	—	—	—	2	2	4
Spanish-American	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Syrian	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specific races	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mixed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Race unascertained	—	—	—	2	1	3	—	—	—	1	8	9	—	—	3	3	6	9
Total	1	—	1	8	2	10	2	2	4	10	14	24	—	—	5	15	24	39

¹Includes "North" and "South".²Norwegians, Danes and Swedes.³Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian, Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.

TABLE 7. *Race of First Admissions Classified with Reference to Principal Psychoses — Concluded*

RACE	Paranoia and paranoid conditions			Epileptic psychoses			Psycho-neuroses and neuroses			With psychopathic personality			With mental deficiency			Undiagnosed psychoses			Without psychosis		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
African (black)	—	—	—	1	—	1	—	—	—	—	—	—	1	1	2	—	—	—	—	—	—
Bulgarian	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chinese	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dutch and Flemish	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
English	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
French	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
German	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Greek	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Hebrew	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Irish	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Italian ¹	—	1	1	—	—	—	—	—	—	1	—	1	1	—	1	—	—	—	—	—	—
Lithuanian	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Portuguese	—	1	1	—	—	—	—	—	—	—	—	—	1	—	1	—	1	1	—	—	—
Scandinavian ²	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scotch	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Slavonic ³	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spanish-American	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1
Syrian	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
Other specific races	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mixed	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Race unascertained	—	2	2	—	1	1	1	—	1	—	2	2	1	—	1	—	1	1	1	—	1
Total	1	6	7	1	1	2	2	1	3	1	3	4	5	2	7	—	2	2	1	1	2

¹Includes "North" and "South".²Norwegians, Danes and Swedes.³Includes Bohemian, Bosnian, Croatian, Dalmatian, Herzegovinian Montenegrin, Moravian, Polish, Russian, Ruthenian, Servian, Slovak, Slovenian.TABLE 8. *Age of First Admissions Classified with Reference to Principal Psychoses*

PSYCHOSES	Total			15-19 years			20-24 years			25-29 years		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	—	1	—	—	—	—	—	—	—	—	—
2. Senile	3	5	8	—	—	—	—	—	—	—	—	—
3. With cerebral arteriosclerosis	7	5	12	—	—	—	—	—	—	—	—	—
4. General paralysis	7	—	7	—	—	—	1	—	1	—	—	—
5. With cerebral syphilis	1	1	2	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	1	—	1	—	—	—	1	—	1	—	—	—
9. Alcoholic	8	2	10	—	—	—	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	2	2	4	—	—	—	1	1	—	1	1	—
13. Manic-depressive	10	14	24	—	1	1	—	3	3	2	—	2
14. Involution melancholia	2	3	5	—	—	—	—	—	—	—	—	—
15. Dementia praecox	15	24	39	1	2	3	3	6	9	4	5	9
16. Paranoia and paranoid conditions	1	6	7	—	—	—	—	—	—	—	—	—
17. Epileptic psychoses	1	1	2	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses	2	1	3	—	—	—	—	—	—	—	—	—
19. With psychopathic personality	1	3	4	—	—	—	1	1	—	1	—	1
20. With mental deficiency	5	2	7	1	—	1	—	1	1	1	—	1
21. Undiagnosed psychoses	—	2	2	—	—	—	—	—	—	—	—	—
22. Without psychosis	1	1	2	—	—	—	1	1	2	—	—	—
Total	68	72	140	2	3	5	6	13	19	8	6	14

TABLE 8. *Age of First Admissions Classified with Reference to Principal Psychoses — Continued*

PSYCHOSES	30-34 years			35-39 years			40-44 years			45-49 years		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	—	1	—	—	—	—	—	—	—	—	—
2. Senile	—	—	—	—	—	—	—	—	—	—	—	—
3. With cerebral arteriosclerosis	—	—	—	—	—	—	—	—	—	—	—	—
4. General paralysis	2	—	2	—	—	—	1	—	1	1	—	1
5. With cerebral syphilis	—	—	—	—	—	—	—	—	—	—	1	1
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	—	—	—	—	—	—	—	—	—	—	—
9. Alcoholic	1	—	1	2	1	3	2	1	3	2	—	2
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	2	—	2	—	—	—	—	—	—	—	—	—
13. Manic-depressive	1	4	5	1	2	3	—	—	—	3	2	5
14. Involution melancholia	—	—	—	—	—	—	—	—	—	2	1	3
15. Dementia praecox	2	7	9	2	3	5	1	1	2	—	—	—
16. Paranoia and paranoid conditions	—	1	1	—	—	—	1	1	2	—	3	3
17. Epileptic psychoses	—	—	—	—	—	—	—	—	—	—	1	1
18. Psychoneuroses and neuroses	1	—	1	—	—	—	—	1	1	—	—	—
19. With psychopathic personality	—	—	—	—	1	1	—	1	1	—	—	—
20. With mental deficiency	1	—	1	—	—	—	1	—	1	1	—	1
21. Undiagnosed psychoses	—	1	1	—	1	1	—	—	—	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—
Total	11	13	24	5	8	13	6	5	11	9	8	17

TABLE 8. *Age of First Admissions Classified with Reference to Principal Psychoses — Concluded*

PSYCHOSES	50-54 years			55-59 years			60-64 years			65-69 years			70 years and over		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile	—	—	—	—	—	—	—	—	—	—	—	—	3	5	8
3. With cerebral arteriosclerosis	1	—	1	1	3	4	—	—	—	1	2	3	4	—	4
4. General paralysis	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—
5. With cerebral syphilis	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Alcoholic	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive	2	2	4	—	—	—	—	—	—	1	—	1	—	—	—
14. Involution melancholia	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—
15. Dementia praecox	1	—	1	1	—	1	—	—	—	—	—	—	—	—	—
16. Paranoia and paranoid conditions	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—
17. Epileptic psychoses	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—
19. With psychopathic personality	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
21. Undiagnosed psychoses	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	6	4	10	4	3	7	2	1	3	2	3	5	7	5	12

TABLE 9. Degree of Education of First Admissions Classified with Reference Principal Psychoses.

PSYCHOSES	Total			Illiterate			Reads and writes ¹			Common School			High School			College			Unascertained		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	5	6	1	1	2	1	1	2	1	2	3	1	1	2	1	1	2	1	1	2
2. Senile	3	5	8	1	1	2	1	1	2	2	2	4	1	1	2	1	1	2	1	1	2
3. With cerebral arteriosclerosis	7	5	12	1	1	2	1	1	2	5	2	7	2	2	4	1	1	2	1	1	2
4. General paralysis	7	1	8	1	1	2	1	1	2	6	1	7	2	2	4	1	1	2	1	1	2
5. With cerebral syphilis	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
6. With Huntington's chorea	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
7. With brain tumor	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
8. With other brain or nervous diseases	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
9. Alcoholic	8	2	10	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
10. Due to drugs and other exogenous toxins	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
11. With pellagra	2	2	4	1	1	2	1	1	2	2	2	4	1	1	2	1	1	2	1	1	2
12. With other somatic diseases	10	14	24	1	1	2	1	1	2	5	4	9	2	8	10	1	1	2	1	1	2
13. Manic-depressive	2	3	5	1	1	2	1	1	2	1	2	3	1	1	2	1	1	2	1	1	2
14. Involution melancholia	15	24	39	1	1	2	1	1	2	13	14	27	2	6	8	1	1	2	1	1	2
15. Dementia praecox	1	6	7	1	1	2	1	1	2	1	3	4	2	2	2	1	1	2	1	1	2
16. Paranoia and paranoid conditions	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
17. Epileptic psychoses	2	1	3	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
18. Psychoneuroses and neuroses	1	3	4	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
19. With psychopathic personality	5	2	7	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
20. With mental deficiency	5	2	7	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
21. Undiagnosed psychoses	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
22. Without psychosis	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Total	68	72	140	1	5	6	2	3	5	54	34	88	7	25	32	2	3	5	2	2	4

¹Includes those who did not complete fourth grade in school.

TABLE 10. *Environment of First Admissions Classified with Reference to Principal Psychoses*

PSYCHOSES	Total			Urban			Rural		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic.	1	—	1	1	—	1	—	—	—
2. Senile.	3	5	8	3	5	8	—	—	—
3. With cerebral arteriosclerosis.	7	5	12	7	5	12	—	—	—
4. General paralysis	7	—	7	7	—	7	—	—	—
5. With cerebral syphilis	1	1	2	1	1	2	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	1	—	1	1	—	1	—	—	—
9. Alcoholic	8	2	10	8	2	10	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	2	2	4	2	2	4	—	—	—
13. Manic-depressive	10	14	24	10	14	24	—	—	—
14. Involution melancholia	2	3	5	2	3	5	—	—	—
15. Dementia praecox	15	24	39	15	23	38	—	1	1
16. Paranoia and paranoid conditions	1	6	7	1	6	7	—	—	—
17. Epileptic psychoses	1	1	2	1	1	2	—	—	—
18. Psychoneuroses and neuroses	2	1	3	2	1	3	—	—	—
19. With psychopathic personality	1	3	4	1	3	4	—	—	—
20. With mental deficiency	5	2	7	5	2	7	—	—	—
21. Undiagnosed psychoses	—	2	2	—	2	2	—	—	—
22. Without psychosis	1	1	2	1	1	2	—	—	—
Total	68	72	140	68	71	139	—	1	1

TABLE 11. *Economic Condition of First Admissions Classified with Reference to Principal Psychoses*

PSYCHOSES	Total			Dependent			Marginal			Comfortable		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	—	1	—	—	—	—	—	—	1	—	1
2. Senile	3	5	8	2	4	6	1	1	2	—	—	—
3. With cerebral arteriosclerosis	7	5	12	—	2	2	6	2	8	1	1	2
4. General paralysis	7	—	7	—	—	—	5	—	5	2	—	2
5. With cerebral syphilis	1	1	2	—	—	—	1	1	2	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	1	—	1	1	—	1	—	—	—	—	—	—
9. Alcoholic	8	2	10	—	1	1	8	1	9	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	2	2	4	—	—	—	2	2	4	—	—	—
13. Manic-depressive	10	14	24	1	—	1	8	14	22	1	—	1
14. Involution melancholia	2	3	5	—	—	—	2	3	5	—	—	—
15. Dementia praecox	15	24	39	1	3	4	13	21	34	1	—	1
16. Paranoia and paranoid conditions	1	6	7	—	—	—	1	5	6	—	1	1
17. Epileptic psychoses	1	1	2	—	—	—	1	1	2	—	—	—
18. Psychoneuroses and neuroses	2	1	3	1	—	1	1	1	2	—	—	—
19. With psychopathic personality	1	3	4	—	1	1	1	1	2	—	1	1
20. With mental deficiency	5	2	7	2	2	4	3	—	3	—	—	—
21. Undiagnosed psychoses	—	2	2	—	—	—	—	1	1	—	1	1
22. Without psychosis	1	1	2	1	—	1	—	1	1	—	—	—
Total	68	72	140	9	13	22	53	55	108	6	4	10

TABLE 12. *Use of Alcohol by First Admissions Classified with Reference to Principal Psychoses*

PSYCHOSES	Total			Abstinent			Temperate			Intemperate			Unascertained		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—
2. Senile	3	5	8	1	5	6	2	—	2	—	—	—	—	—	—
3. With cerebral arteriosclerosis	7	5	12	3	4	7	1	1	2	2	—	2	1	—	1
4. General paralysis	7	—	7	1	—	1	4	—	4	1	—	1	1	—	1
5. With cerebral syphilis	1	1	2	—	—	—	1	—	1	—	1	1	—	—	—
6. With Huntingtons' chorea	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	1	—	1	—	—	—	1	—	1	—	—	—	—	—	—
9. Alcoholic	8	2	10	—	—	—	—	—	—	8	2	10	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	2	2	4	—	2	2	2	—	2	—	—	—	—	—	—
13. Manic-depressive	10	14	24	2	12	14	7	2	9	—	—	—	1	—	1
14. Involution melancholia	2	3	5	1	3	4	1	—	1	—	—	—	—	—	—
15. Dementia praecox	15	24	39	4	20	24	8	4	12	2	—	2	1	—	1
16. Paranoia and paranoid conditions	1	6	7	—	4	4	1	2	3	—	—	—	—	—	—
17. Epileptic psychoses	1	1	2	—	1	1	—	—	—	1	—	1	—	—	—
18. Psychoneuroses and neuroses	2	1	3	1	1	2	1	—	1	—	—	—	—	—	—
19. With psychopathic personality	1	3	4	1	1	2	—	2	2	—	—	—	—	—	—
20. With mental deficiency	5	2	7	4	2	6	—	—	—	—	—	—	1	—	1
21. Undiagnosed psychoses	—	2	2	—	1	1	—	—	—	—	—	—	—	1	1
22. Without psychosis	1	1	2	—	1	1	1	—	1	—	—	—	—	—	—
Total	68	72	140	18	57	75	31	11	42	14	3	17	5	1	6

TABLE 13. *Marital Condition of First Admissions Classified with Reference to Principal Psychoses*

	PSYCHOSES	Total		Single		Married		Widowed		Separated		Divorced	
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
		T.	T.	T.	T.	T.	T.	T.	T.	T.	T.	T.	T.
1. Traumatic	1	1	—	—	1	—	—	—	—	—	—	—
2. Senile	3	5	1	8	2	2	2	3	—	—	—	—
3. With cerebral arteriosclerosis	7	5	2	4	3	1	2	2	—	—	—	—
4. General paralysis	7	7	7	3	4	4	4	2	—	—	—	—
5. With cerebral syphilis	1	1	—	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	1	—	1	1	—	—	—	—	—	—	—	—
9. Alcoholic	8	2	4	4	4	1	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	2	—	4	—	1	—	—	—	—	—	—
12. With other somatic diseases	10	14	5	6	5	6	1	1	—	—	—	—
13. Manic-depressive	2	3	1	1	1	2	—	—	2	2	—	—
14. Involution melancholia	15	24	14	15	1	8	—	—	—	—	—	—
15. Dementia praecox	39	7	1	—	—	9	—	—	1	1	—	—
16. Paranoia and paranoid conditions	1	6	—	—	—	5	—	—	—	—	—	—
17. Epileptic psychoses	1	1	—	—	—	1	—	—	—	—	—	—
18. Psychoneuroses and neuroses	2	1	1	3	—	1	—	—	1	—	—	—
19. With psychopathic personality	1	3	1	1	—	1	—	—	2	2	—	—
20. With mental deficiency	1	5	4	2	1	—	—	—	—	—	—	—
21. Undiagnosed psychoses	2	2	—	—	—	1	—	—	—	—	—	—
22. Without psychosis	1	1	—	—	—	—	—	—	—	—	—	—
Total	68	72	41	29	20	31	5	4	1	7	1	2

TABLE 14. *Psychoses of Readmissions*

PSYCHOSES	Males	Females	Total
1. Traumatic psychoses	—	—	—
2. Senile psychoses	—	1	1
3. Psychoses with cerebral arteriosclerosis	—	5	5
4. General paralysis	2	—	2
5. Psychoses with cerebral syphilis	—	—	—
6. Psychoses with Huntington's chorea	—	—	—
7. Psychoses with brain tumor	—	—	—
8. Psychoses with other brain or nervous diseases	1	—	1
9. Alcoholic psychoses	7	—	7
10. Psychoses due to drugs and other exogenous toxins	—	—	—
11. Psychoses with pellagra	—	—	—
12. Psychoses with other somatic diseases	—	1	1
13. Manic-depressive psychoses	2	8	10
14. Involution melancholia	1	—	1
15. Dementia praecox	8	8	16
16. Paranoia and paranoid conditions	—	—	—
17. Epileptic psychoses	—	—	—
18. Psychoneuroses and neuroses	—	—	—
19. Psychoses with psychopathic personality	—	—	—
20. Psychoses with mental deficiency	—	—	—
21. Undiagnosed psychoses	—	1	1
22. Without psychosis	—	—	—
Total	21	24	45

TABLE 15. *Discharge of Patients Classified with Reference to Principal Psychoses and Condition on Discharge*

PSYCHOSES	Total			Recovered			Improved			Unimproved		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile	1	—	1	—	—	—	1	—	1	—	—	—
3. With cerebral arteriosclerosis	1	—	1	—	—	—	1	—	1	—	—	—
4. General paralysis	—	—	—	—	—	—	—	—	—	—	—	—
5. With cerebral syphilis	1	—	1	—	—	—	1	—	1	—	—	—
6. With Huntington's chorea	1	—	1	—	—	—	1	—	1	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	1	1	—	—	—	—	1	1	—	—	—
9. Alcoholic	5	1	6	3	—	3	2	1	3	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—
12. With somatic diseases	—	2	2	—	1	1	—	—	—	—	1	1
13. Manic-depressive	9	19	28	3	12	15	4	7	11	2	—	2
14. Involution melancholia	2	—	2	—	—	—	1	—	1	1	—	1
15. Dementia praecox	14	14	28	—	2	2	12	9	21	2	3	5
16. Paranoia and paranoid conditions	—	1	1	—	—	—	—	1	1	—	—	—
17. Epileptic psychoses	—	—	—	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses	1	—	1	1	—	1	—	—	—	—	—	—
19. With psychopathic personality	—	1	1	—	1	1	—	—	—	—	—	—
20. With mental deficiency	3	3	6	1	—	1	1	3	4	1	—	1
21. Undiagnosed psychoses	—	—	—	—	—	—	—	—	—	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—
Total	38	42	80	8	16	24	24	22	46	6	4	10

TABLE 16. Causes of Death of Patients Classified with Reference to Principal Psychoses

CAUSES OF DEATH	Total			Senile			With cerebral arterio-sclerosis			General paralysis			Alcoholic		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
<i>Epidemic, Endemic and Infectious Diseases</i>															
Tuberculosis of the respiratory system	11	10	21	-	-	-	-	-	-	-	-	-	1	-	1
General Diseases not Included in Class I															
Cancer and other malignant tumors	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Other general diseases	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
<i>Diseases of the Nervous System</i>															
Cerebral hemorrhage, apoplexy	4	3	7	-	1	1	1	1	2	-	-	-	-	-	-
General paralysis of the insane	3	-	3	-	3	-	-	-	-	3	3	-	-	-	-
Epilepsy	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Other diseases of the nervous system	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
<i>Diseases of the Circulatory System</i>															
Endocarditis and myocarditis	18	8	26	3	-	3	2	1	3	-	-	-	2	-	2
Angina pectoris	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
Arteriosclerosis	7	1	8	3	-	3	3	1	4	-	-	-	-	-	-
<i>Diseases of the Respiratory System</i>															
Bronchopneumonia	-	4	4	-	4	-	-	-	-	-	-	-	-	-	-
Lobar pneumonia	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-
<i>Non-Veneral Diseases of Genito-Urinary System and Anæmia</i>															
Nephritis	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
<i>External Causes</i>															
Suicide	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Accidental traumatism	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Total	46	43	89	6	2	8	6	3	9	3	-	3	3	-	3

TABLE 16. Causes of Death of Patients Classified with Reference to Principal Psychoses — Concluded

CAUSES OF DEATH				Manic-depressive		Involution melancholia		Dementia praecox		Epileptic psychoses		With mental deficiency		All other psychoses							
				M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.						
<i>Epidemic, Endemic and Infectious Diseases</i>																					
Tuberculosis of the respiratory system				2	1	3	-	-	-	7	8	15	-	-	-	-					
<i>General Diseases not included in Class I</i>																					
Cancer and other malignant tumors				-	-	-	-	-	-	1	1	2	-	-	-	-					
Other general diseases				-	-	-	-	1	1	-	1	1	-	-	-	-					
<i>Diseases of the Nervous System</i>																					
Cerebral hemorrhage, apoplexy				-	-	-	-	-	-	2	1	3	-	-	-	-					
General paralysis of the insane				-	-	-	-	-	-	-	-	-	1	-	1	-					
Epilepsy				-	-	-	-	-	-	-	-	-	1	-	-	-					
Other diseases of the nervous system				-	-	-	-	-	-	-	-	1	1	-	-	-					
<i>Diseases of the Circulatory System</i>																					
Endocarditis and myocarditis				1	-	1	-	-	-	5	6	11	-	-	-	-					
Angina pectoris				-	-	-	-	-	-	-	1	1	-	-	-	-					
Arteriosclerosis				-	-	-	-	-	-	1	6	7	-	-	-	-					
<i>Diseases of the Respiratory System</i>																					
Bronchopneumonia				-	1	1	-	-	-	-	2	2	-	-	-	-					
Lobar pneumonia				-	-	-	-	1	1	-	1	1	1	-	-	-					
<i>Non-Veneral Diseases of Genito-Urinary System and Annexa</i>																					
Nephritis				-	1	1	-	-	-	-	1	1	-	-	-	-					
<i>External Causes</i>																					
Suicide				-	-	-	-	-	-	-	-	-	-	-	1	1					
Accidental traumatism				-	-	-	-	-	-	-	-	-	-	-	-	-					
Total				3	3	6	-	2	2	16	30	46	2	-	2	4	3	7	3	-	3

Includes group 22, "without psychoses"

TABLE 17. Age of Patients at Time of Death Classified with Reference to Principal Psychoses

PSYCHOSES	Total			Under 15 years		15-19 years		20-24 years		25-29 years		30-34 years		35-39 years	
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	-	6	8	-	-	-	-	-	-	-	-	-	-	-	-
2. Senile	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
3. With cerebral arteriosclerosis	-	3	9	-	-	-	-	-	-	-	-	-	-	-	-
4. General paralysis	3	3	6	-	-	-	-	-	-	-	-	-	-	1	1
5. With cerebral syphilis	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
6. With Huntington's chorea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7. With brain tumor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8. With other brain or nervous diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9. Alcoholic	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
10. Due to drugs and other exogenous toxins	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11. With influenza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. With other somatic diseases	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
13. Manic-depressive	3	3	6	-	-	-	-	1	1	1	1	1	1	-	-
14. Involution melancholia	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
15. Dementia praecox	16	30	46	-	-	-	-	-	-	-	-	3	3	2	4
16. Paranoia and paranoid conditions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Epileptic psychoses	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
18. Psychoneuroses and neuroses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. With psychopathic personality	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20. With mental deficiency	4	3	7	-	-	-	-	1	1	-	-	-	-	-	-
21. Undiagnosed psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22. Without psychoses	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	46	43	89	-	-	-	-	2	2	1	-	1	2	3	5

TABLE 18. Total Duration of Hospital Life of Patients Dying in Hospital Classified According to Principal Psychoses

PSYCHOSES	Total			Less than 1 month			1-3 months			4-7 months			8-12 months			1-2 years			3-4 years		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
1. Traumatic	6	2	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Senile	6	2	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. With cerebral arteriosclerosis	6	2	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. General paralysis	3	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. With cerebral syphilis	3	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. With Huntington's chorea	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. With brain tumor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. With other brain or nervous diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Alcoholic	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Due to drugs and other exogenous toxins	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. With pellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12. With other somatic diseases	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13. Manic-depressive	3	3	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14. Involution melancholia	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15. Dementia praecox	16	30	46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16. Paranoia and paranoid conditions	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17. Epileptic psychoses	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18. Psychoneuroses and neuroses	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
19. With psychopathic personality	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20. With mental deficiency	4	3	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21. Undiagnosed psychoses	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22. Without psychosis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	46	43	89	2	—	2	4	2	6	2	1	3	3	—	3	7	5	12	2	2	4

TABLE 19. *Family Care Department*

	Males	Females	Total
Remaining in Family Care October 1, 1929	—	7	7
On visit from Family Care October 1, 1929	—	—	—
Admitted to Family Care during 1929-30	3	3	3
Whole number of cases within the year 1929-30	9	9	9
Dismissed within the year:			
Returned to institution (temporarily)	—	3	3
Discharged	—	—	—
On visit	—	—	—
Remaining in Family Care September 30, 1930	7	7	7
Supported by State	2	2	2
Private	—	—	—
Self-supporting	6	6	6
Number of different persons within year	8	8	8
Number of different persons dismissed (temporary)	3	3	3
Number of different persons admitted	1	1	1
Average daily number in Family Care during year	7.008	7.008	7.008
Supported by the State	—	—	—
Private	—	—	—
Self-supporting	—	—	—